Quality Control

Work Order ID 59245-2 Page 1 May 28, 2010 7:49:48 AM Item ID: D4127-1 Setup Start Revision ID: PRELIM Stop Item Name: Lug 28/05/2010 Start Qty: 5. Start Date: Cust Item ID: Required Date: 28/05/2010 Reg'd Oty: 5:00 Customer: Reference: Run Start Process Plan: Approvals: Date: Tooling: Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool # Plan Tool ID Reject Accept Reject Insp. Work Center ID Description Number Run Hours Code Qty Qty Stamp Revision Nbr Draw Nbr D4127 PAI 100 1B10-5- 28 Waterjet Memo FLOW CNC Waterjet Cut as per Dwg PROGREV: DEBURR IF REQUIRED 1310-5-28 110 QC2- Inspect parts off machine FAI/FAIB 0.00 0.00 Memo

Page 2

Work Order ID 59245

May 28, 2010 7:49:49 AM

Item ID:

D4127-1 PRELIM

Revision ID: Item Name:

Lug

Start Date:

28/05/2010

QC:

Accept

Setup Start

Run

Stop



Start Oty: 5.00 Required Date: 28/05/2010

Req'd Qty: 5.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: Date: Tooling:

0.00

SPC (Y/N):

Date:

Date:

Start

Stop



Sequence ID/

Work Center ID

Conventional Milling Machine

Operation Description

Set Up/ Run Hours Tool ID

Tool# Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

Mill Conv

Memo MILL RADS, DRILL HOLES AS PER DWG GRIND RAD .060"-, 100" BY HAND

0.00

10/06/02

140

Quality Control

QC2- Inspect parts off machine FAI/FAIB

0.00

Memo

10/06/02

150

Quality Control

QC8- Inspect parts - second check

0.00

Memo

0.00

Page 3

Work Order ID 59245

May 28, 2010 7:49:49 AM

Item ID:

D4127-1

Revision ID:

PRELIM

Lug

Item Name:

Start Date:

28/05/2010

Start Qty: 5.00

Req'd Qty: 5.00

Required Date: 28/05/2010

Reference:

Approvals:

Sequence ID/

160

170

180

Work Center ID

QC:

Process Plan:

Date:

Date:

SPC (Y/N):

Run Hours

0.00

0.00

0.00

0.00

Set Up/

Tooling:

0.00

HandFinish Hand Finishing Operation Description

Chemical Conversion Coat per QSI005 4.1

Memo

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

Memo

Powdercoat Powder Coating

Quality Control

QC3- Inspect Part Finish

0.00 Memo

Accept



Setup Start

Stop



Cust Item ID: Customer:

Date:

Date:

Run

Start

Stop

Tool ID

Tool # Plan Code

Accept Qty

Reject Qty

Reject

Insp.

Number Stamp



May 28, 2010 7:49:49 AM

Item ID:

D4127-1

Revision ID:

PRELIM

Lug

Item Name:

Approvals:

Sequence ID/

Work Center ID

Start Date: 28/05/2010

Start Oty: 5.00 Required Date: 28/05/2010 Req'd Qty: 5.00

Operation

Description

Reference:

OC:

Process Plan:

Date:

Date:

SPC (Y/N):

Tooling:

Set Up/ Run Hours

0.00

0.00

0.00

0.00

Memo

Memo

Identify as per dwg & Stock Location

QC21- Final Inspection - Work Order Release

Packaging Packaging

210

220

Quality Control

Accept



Setup Start

Stop



Cust Item ID:

Customer:

Date:

Date:

Run

Start Stop

Tool ID

Tool # Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

PARTS SCRAPPED PER LINDA LACOLLE

u 12.807

2010038 201 Flost sky Mod

Picklist Print

May 28, 2010 7:49:48 AM

Work Order ID: 59245

Parent Item:

Comments:

Item Name

D4127-1

Parent Item Name: Lug

IPP REV:A NEW ISSUE 10-05-28 JLM VERIFIED BY:EC

Component Item ID/

Item ID

Replacement Mfg/ Purch

Purchased

Primary Item Location No

Location

Last

112567

Route Seq ID

Hand Measure 46.0800

Unit of

0.35

Start Qty: 5.00

Qty on Qty per Kit Total

Start Date: 28/05/2010

1.842289

Qty

Required Qty: 5.00

Required Date: 28/05/2010

Date Status Issued

Issued

Qty

M6061T6B0.750X06.00

6061T6 BAR .750 X 6.00

Location MAT03

Loc Qty 46.08

46.08

Loc Code

112567



B10-5-08

| DART AEROSPACE LTD | Work Order: | 59245 |
|----------------------------------|--------------|-------------|
| Description: 1 4 4 | Part Number: | D4137-1 |
| Inspection Dwg: D4137-1 Rev: PAI | | Page 1 of 1 |

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Com | ments |
|-----------------------|-----------|---------------------|--------|--------|-------------------------|-----------|-------|
| 1750 | 4010 | 742 | 8 | | | | |
| 4.45 | 4030 | 4.458 | 4 | * | | 100 | 20 - |
| 306 | 4- 010 | 300 | 8 - | | | > Some | 111 |
| 241 | - 010 | ,237 | × | | 2 | Some | oft |
| 735 | 4 010 | .734 | 7 | | | | |
| 2.960 | 7/ 1010 | 2.967 | 8 | | | | |
| ~ | | 1 | | | \sim | ~ | ~ |
| 756 | 1.030 | 2.56 | / | | | | |
| 1231 | = 010 | R.345 | / | | | | |
| 0 251 | +.086 | 0.260 | / | | | | |
| 3.700 | =.010 | 3.700 | / | | | | |
| 3. 700 | 070 | | | | | | |
| | | | | | | | |
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| | | | | | | | 3% |
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| | | 4 | | 1 | | | |
| | | | | + | | 1 | |
| | /_N | Audited by: | | | Prototype | Approval: | N/A |
| Measured by: Date: | B / 34) | Date: | | | Date: | N/A | |



